

12. PASSWORD CHANGE MANAGEMENT SYSTEM

PAJ 00-68-76 04142655 JP NDN- 190-0097-2465-6

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PATENT APPLICATION NUMBER- 02266719

DATE FILED- 1990-10-04

PUBLICATION NUMBER- 04142655 JP

DOCUMENT TYPE- A

PUBLICATION DATE- 1992-05-15

INTERNATIONAL PATENT CLASS- G06F01500

APPLICANT(S)- NEC CORP

PUBLICATION COUNTRY- Japan

PURPOSE: To improve the effect of security protection of a password by updating a password management file in accordance with information set in the password management file while referring to the log-in name of one who desires to change a password, data of change of the password, and the changed password set out in the password management file.

CONSTITUTION: A password change file setting command is input in the present system to activate a password management file setting function 2. A date of change of a password and the changed password are inputted from a terminal 1, and a logged-in name is set in a corresponding password change file 3. After completing the operation, when on the day of the completion of the operation or a later date a machine power-on signal 4 is issued, a password updating function 5 acts to compare a machine calendar 6 and all log-in names with date of change of a password in the password change file 3, and for a day before the machine calendar 6, a password corresponding to a relevant log-in name of a password management file 7 is updated to a changed password of the password change file 3 corresponding to each password. With this, the effect of security protection of password can be enhanced.

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